

Name _____

Date _____

Area Of Composite Figures

G6

Finding the **area of composite figures** combines shapes like parallelograms, triangles, and trapezoids. Understanding this helps solve real-world problems, like measuring spaces, and builds skills in geometry by breaking complex shapes into simpler parts.

Q1 Find the area of a parallelogram with a base of 10 cm and a height of 5 cm.

A. 30 cm^2 B. 60 cm^2 C. 40 cm^2 D. 50 cm^2

Q2 Find the area of a triangle with a base of 8 m and a height of 6 m.

A. 24 m^2 B. 40 m^2 C. 32 m^2 D. 25 m^2

Q3 Calculate the area of a trapezoid with bases of 12 cm and 8 cm, and a height of 5 cm.

A. 48 in^2 B. 50 in^2 C. 60 in^2 D. 40 in^2

Q4 Find the area of a parallelogram with a base of 20 cm and a height of 12 cm.

A. 240 cm^2 B. 360 cm^2 C. 381 cm^2 D. 108 cm^2

Name _____

Date _____

Area Of Composite Figures - Answer Key**Q1****D****Q2****A****Q3****B****Q4****A**